CONSIDERED: /C.Y.W./

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s)

Catherine M. Verfaillie et al.

Application No.

10/561,826

Filed

October 17, 2006

Title

Neuronal Differentiation of Stem Cells

Examiner

Chang Yu Wang

Art Unit

1649

Attorney Docket:

890003-2006.1

DECLARATION UNDER UNDER 37 C.F.R. § 1.132

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned, Catherine M. Verfaillie, Ph.D., declares and states:

I am Professor of Medicine and Director Stem cell Institute, KULeuven, Leuven I am a co-inventor on the above-captioned patent application.

I am the subject of the attached Curriculum Vitae and author of the publications listed on the attachment to the Curriculum Vitae. On the information and facts contained in those documents, I submit that I am an expert in the field of Stem cell research. In view of these credentials, I believe that I am qualified to speak on the skill and knowledge of the person of ordinary skill in these fields.

I have read and understand the subject matter of the above-captioned patent application. I have read the first Office Action, dated March 17, 2008, and the second Office Action, dated December 24, 2008. I have read and understand the references cited by the Examiner to support the rejections in the Office Actions. These include U.S. 2003/0211605 to Lee et al. ("Lee") and WO 02/086073 to Studer et al. ("Studer").